

What I claim is:

1. A double-pane window for the generation of electricity from light during daylight hours, comprising:

a first and second panes, said panes are parallel to each other, each of said panes having a perimeter; and

a plurality of solar cells pivotally mounted between said first and second panes, said plurality of solar cells pivot to follow a movement of a sun.

2. The double-pane window of claim 1, further comprising a dichronic coating applied to one of said panes.

3. The double-pane window of claim 1, wherein said plurality of solar cells are coupled to a controller, said controller directs said plurality of solar cells to follow said movement of said sun.

4. The double-pane window of claim 1, wherein said plurality of solar cells are parallel to each other.

5. The double-pane window of claim 1, wherein said controller includes a memory, said memory containing a set of solar information.